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APPLICATION NO.	FI	LING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/942,445	- (08/30/2001	Toshimichi Kurihara	14872	7920
7	590	09/11/2002			•
Paul J. Esatto, Jr.				EXAMINER	
Scully, Scott, N 400 Garden Ci	ty Plaza			BEREZNY, NEMA O	
Garden City, NY 11530				ART UNIT	PAPER NUMBER
				2813	
				DATE MAILED, 00/11/2002	

Please find below and/or attached an Office communication concerning this application or proceeding.

			<u> </u>				
		Application No.	Applicant(s)				
		09/942,445	KURIHARA ET AL.				
	Office Action Summary	Examin r	Art Unit				
		Nema O Berezny	2813				
Period f	The MAILING DATE of this communication app or Reply	ears on the cover sh t with th	e correspond nce address				
A SH THE - Exte after - If th - If NO - Failt	HORTENED STATUTORY PERIOD FOR REPLY MAILING DATE OF THIS COMMUNICATION. ensions of time may be available under the provisions of 37 CFR 1.13 r SIX (6) MONTHS from the mailing date of this communication. e period for reply specified above is less than thirty (30) days, a reply operiod for reply is specified above, the maximum statutory period vure to reply within the set or extended period for reply will, by statute reply received by the Office later than three months after the mailing	36(a). In no event, however, may a reply bo within the statutory minimum of thirty (30) will apply and will expire SIX (6) MONTHS for cause the application to become ABANDC	e timely filed days will be considered timely. rom the mailing date of this communication. DNED (35 U.S.C. § 133).				
	ned patent term adjustment. See 37 CFR 1.704(b).						
1)	Responsive to communication(s) filed on						
2a)□	•	is action is non-final.					
3)	Since this application is in condition for allowa- closed in accordance with the practice under	nce except for formal matters,					
	tion of Claims						
4)⊠	Claim(s) <u>1-21</u> is/are pending in the application						
-: F	4a) Of the above claim(s) is/are withdraw	vn from consideration.					
	· · · · · · · · · · · · · · · · · · ·						
6)							
7) 📙	Claim(s) is/are objected to.	1. 6					
	Claim(s) <u>1-21</u> are subject to restriction and/or etion Papers	election requirement.					
	The specification is objected to by the Examine	r					
•	The drawing(s) filed on is/are: a) ☐ accept		xaminer				
10)	Applicant may not request that any objection to the						
11)		- · · ·					
11) The proposed drawing correction filed on is: a) approved b) disapproved by the Examiner. If approved, corrected drawings are required in reply to this Office action.							
12) The oath or declaration is objected to by the Examiner.							
Priority	under 35 U.S.C. §§ 119 and 120	•					
-	Acknowledgment is made of a claim for foreign	priority under 35 U.S.C. § 119	9(a)-(d) or (f).				
,—	☐ All b)☐ Some * c)☐ None of:						
·	1. Certified copies of the priority documents	s have been received.					
	2. Certified copies of the priority documents		ation No				
* (Copies of the certified copies of the prior application from the International Buisee the attached detailed Office action for a list.	reau (PCT Rule 17.2(a)).					
14) 🗌 /	14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).						
, <u> </u>	a) The translation of the foreign language pro Acknowledgment is made of a claim for domesti	visional application has been r	eceived.				
∕.— Attachmen	-						
1)	ce of References Cited (PTO-892) ce of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO-1449) Paper No(s)	5) Notice of Inform	ary (PTO-413) Paper No(s) al Patent Application (PTO-152)				

Application/Control.Number: 09/942,445

Art Unit: 2813

DETAILED ACTION

Election/Restrictions

Restriction to one of the following inventions is required under 35 U.S.C. 121:

- Claims 1-18, drawn to a semiconductor device, classified in class 257, subclass 712.
- II. Claims 19-21, drawn to a method of making a semiconductor device, classified in class 438, subclass 122.

The inventions are distinct, each from the other because of the following reasons:

Inventions II and I are related as process of making and product made. The inventions are distinct if either or both of the following can be shown: (1) that the process as claimed can be used to make other and materially different product or (2) that the product as claimed can be made by another and materially different process (MPEP § 806.05(f)). In the instant case, the claimed process can be used to make other and materially different product, wherein the method could make a product that has no recessed or protruding parts in the radiating plate.

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.

Because these inventions are distinct for the reasons given above and the search required for Group I is not required for Group II, restriction for examination purposes as indicated is proper.

Art Unit: 2813

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Nema O Berezny whose telephone number is (703) 305-3445. The examiner can normally be reached on M-F 8:30-5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Olik Chaudhuri can be reached on (703) 306-2794. The fax phone numbers for the organization where this application or proceeding is assigned are (703) 308-7722 for regular communications and (703) 308-7722 for After Final communications.

Application/Control Number: 09/942,445 Page 4

Art Unit: 2813

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0956.

NB

September 9, 2002

Tuan H. Nguyen Primary Examiner